

IFW

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. 08228/036002		
In Re Application Of: Daisaku YANO et al.						
Application No.	Filing Date	JUL 16 2004	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/826,675	04/16/2004			22511	1614	9589
Title: <b>METHOD AND APPARATUS FOR CONTROLLING CONCENTRATION OF WATER TREATMENT CHEMICALS</b>						
<p>Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p><b>37 CFR 1.97(b)</b></p> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p style="text-align: center;"><b>37 CFR 1.97(c)</b></p> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p style="margin-left: 40px;"><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p style="text-align: center;"><b>OR</b></p> <p style="margin-left: 40px;"><input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>						

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
08228/036002

In Re Application: Daisaku YANO et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/826,675	04/16/2004	JUL 16 2004	22511	1614	9589

**METHOD AND APPARATUS FOR CONTROLLING CONCENTRATION OF WATER  
CHEMICALS**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0591 as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

**Certificate of Transmission by Facsimile\***

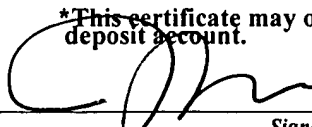
I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____)	
_____ (Date)	_____ Signature
_____ Typed or Printed Name of Person Signing Certificate	

**Certificate of Mailing by First Class Mail**

I certify that this document and fee is being deposited on July 13, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
_____ Signature of Person Mailing Correspondence	
Ava R. Brown	
_____ Typed or Printed Name of Person Mailing Certificate	

\*This certificate may only be used if paying by deposit account.

Dated: 7/13/04

  
Signature  
Jonathan P. Osha, Reg. No. 33,986  
OSHA & MAY L.L.P.  
1221 McKinney Street, Suite 2800  
Houston, Texas 77010  
Telephone: 713/228-8600  
Facsimile: 713/228-8778

CC:

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>08228/036002</b>		Application Number <b>10/826,675</b>	
				Applicant(s) <b>Daisaku YANO et al.</b>			
				Filing Date <b>04/16/2004</b>		Group Art Unit <b>1614</b>	

OFFICE OF  
 JUL 16 2004  
 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

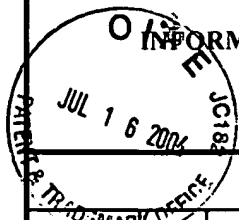
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	A1	2-115697	04/27/1990	Japan	F28G	13/00		✓
	A2	2001-334255	12/04/2001	Japan	C02F	1/00		✓
	A3	4-296651	10/21/1992	Japan	G01N	33/18		✓
	A4	4-296652	10/21/1992	Japan	G01N	33/18		✓
	A5	51-111388	10/01/1976	Japan	G21C	5/02		✓

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)
	A6	Kazahiko WATANABE et al. "Lithium Ion Selective Optical Sensor Based on a Novel Neutral Ionophore and a Lipophilic Anionic Dye" Anal Chem. 1993, 65, 2704-2710
	A7	Koji SUZUKI et al. "Design and Synthesis of Highly Selective Ionophores for Lithium on Based on 14-Crown-4 Derivatives for an Ion-Selective Electrode" Anal Chem. 1993, 65, 3404-3410

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

Docket Number (Optional)

08228/036002

Application Number

10/826,675

Applicant(s)

Daisaku YANO et al.

Filing Date

04/16/2004

Group Art Unit

1614

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

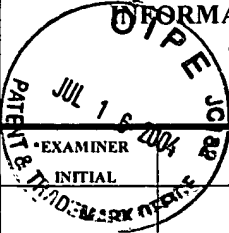
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	A8	6-73045	03/15/1994	Japan	C07D	323/00		✓
	A9	2001-4585	01/12/2001	Japan	G01N	27/414		✓

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<div style="text-align: center;">  <p><b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)</p> </div>		Docket Number (Optional) <b>08228/036002</b>	Application Number <b>10/826,675</b>
		Applicant(s) <b>Daisaku YANO et al.</b>	
		Filing Date <b>04/16/2004</b>	Group Art Unit <b>1614</b>
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)			
	A10	English Abstract of Publication No. 2-115697 (1 page)	
	A11	English Abstract of Publication No. 2001-334255 (1 page)	
	A12	English Abstract of Publication No. 4-296651 (1 page)	
	A13	English Abstract of Publication No. 4-296652 (1 page)	
	A14	English Abstract of Publication No. 51-111388 (1 page)	
	A15	English Abstract of Publication No. 6-73045 (1 page)	
	A16	English Abstract of Publication No. 2001-4585 (1 page)	
EXAMINER		DATE CONSIDERED	
<p><b>*EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>			